L Number	Hits	Search Text	DB	Time stamp
1	2943	((427/226) or (427/229) or (427/376.2) or (427/376.3) or	USPAT	2002/09/04 06:35
	20.0	(427/376.4) or (427/380)). CCLS.		
2	50	(((427/226) or (427/229) or (427/376.2) or (427/376.3) or	USPAT	2002/09/04 06:35
_	00	(427/376.4) or (427/380)).CCLS.) and (@pd > "20020130")		
3	0	((((427/226) or (427/229) or (427/376.2) or (427/376.3) or	USPAT	2002/09/04 06:36
Ŭ	O	(((427/376.4) or (427/380)).CCLS.) and (@pd > "20020130"))	00,7,	2002/00/01/00:00
		and (cutting adj tool)		
4	22508	cutting adj tool	USPAT	2002/09/04 06:36
5	1413	(cutting adj tool) near6 (coat\$4 or deposit\$4 or layer or film)	USPAT	2002/09/04 08:16
	1413		USPAT	2002/09/04 06:40
6	10	((cutting adj tool) near6 (coat\$4 or deposit\$4 or layer or film))	USPAT	2002/09/04 00:40
		and (((427/226) or (427/229) or (427/376.2) or (427/376.3) or		
_	0.4	(427/376.4) or (427/380)). CCLS.)	LICDAT	0000/00/04 06:45
7	21	((cutting adj tool) near6 (coat\$4 or deposit\$4 or layer or film))	USPAT	2002/09/04 06:45
	440	same (metal adj oxide)	LICDAT	0000/00/04 06:45
8	112	((cutting adj tool) near6 (coat\$4 or deposit\$4 or layer or film))	USPAT	2002/09/04 06:45
_		and (metal adj oxide)		0000/00/04 00 45
9	41	(((cutting adj tool) near6 (coat\$4 or deposit\$4 or layer or	USPAT	2002/09/04 06:45
		film)) and (metal adj oxide)) and 427/\$.ccls.		
10	32	((((cutting adj tool) near6 (coat\$4 or deposit\$4 or layer or	USPAT	2002/09/04 06:45
		film)) and (metal adj oxide)) and 427/\$.ccls.) not (((cutting adj		
ĺ		tool) near6 (coat\$4 or deposit\$4 or layer or film)) same		
		(metal adj oxide))		
11	31	(((((cutting adj tool) near6 (coat\$4 or deposit\$4 or layer or	USPAT	2002/09/04 06:52
		film)) and (metal adj oxide)) and 427/\$.ccls.) not (((cutting adj		
		tool) near6 (coat\$4 or deposit\$4 or layer or film)) same		
ì		(metal adj oxide))) not (((cutting adj tool) near6 (coat\$4 or		
		deposit\$4 or layer or film)) and (((427/226) or (427/229) or		
		(427/376.2) or (427/376.3) or (427/376.4) or		İ
		(427/380)).CCLS.))		
12	11	((cutting adj tool) near6 (coat\$4 or deposit\$4 or layer or film))	USPAT	2002/09/04 06:53
1		and carboxylate		
13	53	(cutting adj tool) and carboxylate	USPAT	2002/09/04 07:15
14	187	(cutting adj tool) and carboxylic	USPAT	2002/09/04 07:16
15	31	((cutting adj tool) and carboxylic) and 427/\$.ccls.	USPAT	2002/09/04 07:17
16	28	(((427/226) or (427/229) or (427/376.2) or (427/376.3) or	USPAT	2002/09/04 07:17
		(427/376.4) or (427/380)).CCLS.) and (cutting adj tool)		
17	18	((((427/226) or (427/229) or (427/376.2) or (427/376.3) or	USPAT	2002/09/04 07:24
		(427/376.4) or (427/380)). CCLS.) and (cutting adj tool)) not		
		(((cutting adj tool) near6 (coat\$4 or deposit\$4 or layer or		
		film)) and (((427/226) or (427/229) or (427/376.2) or		
		(427/376.3) or (427/376.4) or (427/380)).CCLS.))		
18	0	((cutting adj tool) near6 (coat\$4 or deposit\$4 or layer or film))	LISPAT	2002/09/04 07:24
10	O	and @20carboxylate\$1	001711	2002/00/01/01:21
20	15	((cutting adj tool) near6 (coat\$4 or deposit\$4 or layer or film))	USPAT	2002/09/04 07:59
_0	13	and \$10carboxylate\$1	031 71	2002/03/04/07:00
21	4	(((cutting adj tool) near6 (coat\$4 or deposit\$4 or layer or	USPAT	2002/09/04 07:59
<u>-</u> !	4	f (((cutting adjited) fleare (coats4 of deposits4 of layer of laye	OSLAT	2002109104 01 00
		(coat\$4 or deposit\$4 or layer or film)) and carboxylate)	!	
33	11004		USPAT	2002/09/04 08:13
22	11964	(coat\$4 or deposit\$4 or film or layer) same \$10carboxylate\$1		: = =
23	19	((coat\$4 or deposit\$4 or film or layer) same	USPAT	2002/09/04 08:13
0.4	4.5	\$10carboxylate\$1) and (cutting adj tool)	LICDAT	2002/00/04 00:44
24	15	(((coat\$4 or deposit\$4 or film or layer) same	USPAT	2002/09/04 08:14
		\$10carboxylate\$1) and (cutting adj tool)) not (((cutting adj		
		tool) near6 (coat\$4 or deposit\$4 or layer or film)) and		:
	_	\$10carboxylate\$1)	1.05.44	0000 01 04 06 44
25	^	trolifting adi toott hears, coat\$4 or deposit\$4 or tayer in film		
	• •	inting up to including the day in 144 includes		and the second second
<u> </u>	12	cutting adjitoplinear10 (coat\$4 or deposit\$4 or layer or film):	USPAT	2002/09/04 08 17
		and (((427/226) or (427/229) or (427/376.2) or (427/376.3) or		
		(427/376 4) or (427/380)) CCLS)		

, where the transfer of the $\Delta t = 4$ and t = 2

29	2	((cutting adj tool near10 (coat\$4 or deposit\$4 or layer or	USPAT	2002/09/04 08:17
		film)) and (((427/226) or (427/229) or (427/376.2) or		
		(427/376.3) or (427/376.4) or (427/380)).CCLS.)) not		
		(((cutting adj tool) near6 (coat\$4 or deposit\$4 or layer or		
		film)) and (((427/226) or (427/229) or (427/376.2) or		
30	12	(427/376.3) or (427/376.4) or (427/380)).CCLS.)) (cutting adj tool near10 (coat\$4 or deposit\$4 or layer or film))	USPAT	2002/09/04 08:17
30	12	and carboxylate	USFAT	2002/09/04 08:17
31	1	((cutting adj tool near10 (coat\$4 or deposit\$4 or layer or	USPAT	2002/09/04 08:18
		film)) and carboxylate) not (((cutting adj tool) near6 (coat\$4		
		or deposit\$4 or layer or film)) and carboxylate)		
32	3521	cutting adj tool near10 (coat\$4 or deposit\$4 or layer or film)	US-PGPUB;	2002/09/04 08:18
			EPO; JPO;	
			DERWENT;	
33	6	 (cutting adj tool near10 (coat\$4 or deposit\$4 or layer or film))	IBM_TDB US-PGPUB:	2002/09/04 08:36
33		and \$10carboxylate\$1	EPO: JPO:	2002/03/04 00:50
		and thousand ynates the	DERWENT:	
			IBM TDB	
34	6	(cutting adj tool near10 (coat\$4 or deposit\$4 or layer or film))	US-PGPUB;	2002/09/04 08:37
		and carboxylic	EPO; JPO;	
			DERWENT;	
		<u></u>	IBM_TDB	
35	14	(cutting adj tool near10 (coat\$4 or deposit\$4 or layer or film))	US-PGPUB;	2002/09/04 08:37
		same (metal adj oxide)	EPO; JPO;	
			DERWENT;	
36	13	 ((cutting adj tool near10 (coat\$4 or deposit\$4 or layer or	US-PGPUB:	2002/09/04 08:38
30		film)) same (metal adj oxide)) not ((cutting adj tool near10	EPO; JPO;	2002/00/04 00:00
		(coat\$4 or deposit\$4 or layer or film)) and carboxylic)	DERWENT	
		(IBM TDB	